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PTO/SB/05 (03-01)

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UTILITY PATENT APPLICATION TRANSMITTAL

TI-32984 Attorney Docket No. **David Patrick Magee** First Inventor SYSTEMS AND METHODS FOR IMPROVING

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Service Control (S. P. PO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)		LICATION ELEMENTS	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				
Computer Program (Appindix) Application daims small entity status. See 37 CFR 1.27. See Strictation Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Detailed Description - Claim(s) - Detailed Description - Claim(s) - Newly executed (original or copy) - Copy from a prior application (37 CFR 1.63 (d)) - Copy from a prior application, see 37 CFR - 1.33(d)(2) and 1.33(b) Application Data Sheet. See 37 CFR 1.76: - Continuation - Detailed Description - Detailed Description (application Statement statched deleting inventor(s)) - Application Data Sheet under 37 CFR 1.76: - Continuation - Description of the Drawings (if filed) - Description of the Disclosure - Infermation Discl	See MPEP chapter 600 concerning utility patent application contents.						
Applicant claims small entity status. See 37 CFR 1.27. Specification Cross Reference to the blow) - Descriptive title of the invention - Cross Reference to Related Applications - Reference to sequence listing, at table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Drawing(s) (35 U.S.C. 113)	1. Fee Transm	nittal Form (e.g., PIO/SB/17) nal and a duplicate for fee processing)					
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- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure Drawing(s) (35 U.S.C. 113)	- Descripti	ve title of the invention	<u> </u>				
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- Brief Description - Detailed Description - Claim(s) - Abstract of the Disclosure - Attorney - English Translation Document (if applicable) - Information Disclosure - Statement (IDS)/PTO-1449 - Statement (IDS)/PTO-1449 - Statement (IDS)/PTO-1449 - Information Disclosure - Statement (IDS)/PTO-1449 - Statement (IDS)/PTO-1449 - Information Disclosure - Information Description - Information Disclosure - Information Disclosur	- Brief Su	mmary of the Invention	ACCOMPANYING APPLICATION PARTS				
- Claim(s) - Abstract of the Disclosure - In Image: English Translation Document (if applicable) - Information Disclosure - Copies of IDS - Statement (IDS)/PTO-1449 - Copies of IDS - Statement (IDS)/PTO-1449 - Information Disclosure - Copies of IDS - Statement (IDS)/PTO-1449 - Information Disclosure - Copies of IDS - Statement (IDS)/PTO-1449 - Information Disclosure - Copies of IDS - Statement (IDS)/PTO-1449 - Information Disclosure - Copies of IDS - Statement (IDS)/PTO-1449 - Information Disclosure - Copies of IDS - Statement (IDS)/PTO-1449 - Information Disclosure - Copies of IDS - Statement (IDS)/PTO-1449 - Information Disclosure - Copies of IDS - Statement (IDS)/PTO-1449 - Information Disclosure - Copies of IDS - Statement (IDS)/PTO-1449 - Information Disclosure - Copies of IDS - Statement (IDS)/PTO-1449 - Information Disclosure - Copies of IDS - Statement (IDS)/PTO-1449 - Information Disclosure - Copies of IDS - Statement (IDS)/PTO-1449 - Information Disclosure - Copies of IDS - Statement (IDS)/PTO-1449 - Information Disclosure - Copies of IDS - Statement (IDS)/PTO-1449 - Information Disclosure - Copies of IDS - Information Disclosure - Information Info	- Brief De	scription of the Drawings (IT TILEO) Description					
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a. Whewly executed (original or copy) b. Newly executed (original or copy) copy from a prior application (37 CFR 1.63 (d)) b. Copy from a prior application (37 CFR 1.63 (d)) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 12. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Cartificial Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Information. 17. Order: 18. If a CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box Sb, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 23494. 23494. Citations Statement (IDS)/PTO-1449 14. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Cartificial Copy of Priority Document(s) (if foreign priority is claimized 15. Cartificial Copy of Priority Document(s) (if foreign priority is claimized 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Application and in a preliminary amendment, or its equivalent. 17. Other: 18. If a CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under interest of the prior application, from which an oath or declaration is supplied under interest of the prior application and is hereby incorporated by reference. 19. CORRESPONDENCE ADDRESS	4 Prawing(s	(35 U.S.C. 113) Total Sheets 9	11. English Translation Document (if applicable)				
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8. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information. Examiner Group Art Unit. For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS V Customer Number or Bar Code Label (Insert Clips) or Correspondence address below Name Address City State Zip Code	or its equivalent.						
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. Continuation	6. Application Data Sheet, See 37 CFR 1.76						
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. Continuation	18. If a CONTINUING	APPLICATION, check appropriate box, and su	upply the requisite information below and in a preliminary amendment,				
Prior application information.	or in an Application D	ata Sheet under 37 CFR 1.76:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 19. Customer Number or Bar Code Label (Insert Customer No. or Allach bar code label here) Name Address City State Zip Code	Continuation	Divisional Continuation-in-part (CIF					
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Name (Print/Type) Christopher P. Harris Registration No. (Attorney/Agent) 43,660	Name (PrintlTun	Christopher P. Harris	Registration No. (Attorney/Agent) 43,660				
Traino (Time Typo)							
	Signature	Charles to P. How	Date October 19, 2001				

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 900.00

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	David Patrick Magee	
Examiner Name		
Group Art Unit		
Attorney Docket No.	TI-32984	

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
1. Indicated fees and credit any overpayments to:	Large Small				
Account 20-0668	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid			
Number	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Teeraid			
Deposit Account Name Texas Instruments Incorporated	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examıner action				
	115 110 215 55 Extension for reply within first month				
1. BASIC FILING FEE Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month				
Code (\$) Code (\$)	118 1,440 218 720 Extension for reply within fourth month				
101 740 201 370 Utility filing fee 740.00	128 1,960 - 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional				
Fee from Extra Claims <u>below</u> Fee Paid	142 1,280 242 640 Utility Issue fee (or reissue)				
Total Claims 22 -20** = 2 X 18.00 = 36.00	143 460 243 230 Design issue fee				
Independent 6 - 3** = 3 X 84.00 = 84.00	144 620 244 310 Plant issue fee				
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00			
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection	1			
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))				
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 120.00	Other fee (specify)				
**or number previously paid, if greater: For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0	10			

SUBMITTED BY			Complete (if	Complete (if applicable)		
Name (PrintlType)	Christopher P. Harris	Registration No. (Attomey/Agent)	43,660	Telephone	216.696.8730	
Signature	Christian P. Hu	mi		Date	October 19, 2001	

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